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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 02/29/2008

NO

Kenneth J. LuKacher South Winton Court 3136 Winton Road South, Suite 304 Rochester, NY 14623

NETWORK

nonprovisional

EXAMINER
WRIGHT, JAMES B
ART UNIT PAPER NUMBER

ART UNIT PAPER 3694

\$1440

05/29/2008

DATE MAILED: 02/29/2008

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 09/882,203
 06/15/2001
 Leonard R. Bayer
 HAR-003
 8016

APPLN, TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEES) DUE DATE DUE

TITLE OF INVENTION: SYSTEM AND METHOD FOR CONDUCTING PRODUCT CONFIGURATION RESEARCH OVER A COMPUTER-BASED

\$1440

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

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Rochester, NY 1-	4623						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.		CONFIRMATION NO.
09/882,203 TITLE OF INVENTION NETWORK	06/15/2001 : SYSTEM AND MET	HOD FOR CONDUCT	Leonard R. Bayer ING PRODUCT CONFIGU	RATION RESEAL		R-003 A COMPUTER	8016 I-BASED
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	E FEE TO	FAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0		\$1440	05/29/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
WRIGHT, .	JAMES B	3694	705-029000				
"Fee Address" indi PTO/SB/47; Rev 03-0: Number is required.  3. ASSIGNEE NAME AT	ondence address (or Cha V122) attached. cation (or "Fee Address 2 or more recent) attach ND RESIDENCE DAT. ess an assignee is ident n in 37 CFR 3.11. Comp	inge of Correspondence I Indication form ned. Use of a Customer A TO BE PRINTED ON	(1) the names of up to or agents OR, alternati- (2) the name of a singl registered attorney or a 2 registered patent atto listed, no name will be THE PATENT (print or type data will appear on the p DT a substitute for filing an (B) RESIDENCE: (CITY	rely, e firm (having as a gent) and the name meys or agents. If i printed. e) stent. If an assignassignment.	member a es of up to no name is ee is identifi	23ed below, the d	ocument has been filed for
Please check the appropri	ate assignee category or	r categories (will not be p	printed on the patent):	Individual 🚨 Co	orporation or	other private gr	oup entity 🗖 Government
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	SMALL ENTITY state	us. See 37 CFR 1.27.	☐ b. Applicant is no longed from anyone other than t				
interest as shown by the r	ecords of the United Sta	ites Patent and Trademar	ed from anyone other than t k Office.			.,	
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# UNITED STATES PATENT AND TRADEMARK OFFICE

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09/882,203	06/15/2001	Leonard R. Bayer	HAR-003 8016	
7590 02/29/2008			EXAMINER	
Kenneth J. LuKacher		WRIGHT, JAMES B		
South Winton Court		ART UNIT	PAPER NUMBER	
3136 Winton Road South, Suite 304 Rochester, NY 14623		3694		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

# Notice of Allowability

Application No.	Applicant(s)					
09/882,203	BAYER ET AL.					
Examiner	Art Unit					
I. Bradley Wright	3604					

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTQL-85) or other appropriate communication will be mailed in due course. THIS

NOTICE OF ALLOWABILITY IS NOT A GRANT OF PAT of the Office or upon petition by the applicant. See 37 CF	FENT RIGHTS. This application is subject to withdrawal from issue at the initia R 1.313 and MPEP 1308.
1. This communication is responsive to 28 November	· <u>2007</u> .
2. The allowed claim(s) is/are 25-29,40 and 42-46.	
Copies of the certified copies of the pri     International Bureau (PCT Rule 17.2(a     Certified copies not received:	nts have been received.  Ints have been received in Application No  Ints have been received in Application No  Introduce the stage application from the stage application.
4. A SUBSTITUTE OATH OR DECLARATION must be	be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF hich gives reason(s) why the oath or declaration is deficient.
1)  hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Ex Paper No./Mail Date	raftsperson's Patent Drawing Review ( PTO-948) attached  a aminer's Amendment / Comment or in the Office action of  17 CFR 1.34(c)) should be written on the drawings in the front (not the back) of
	e deposit of BIOLOGICAL MATERIAL must be submitted. Note the MENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
Attachment(s)  1 Notice of References Cited (PTO-892)	5 Notice of Informal Patent Application

- 2. Notice of Draftperson's Patent Drawing Review (PTO-948)
- 3. Information Disclosure Statements (PTO/SB/08),
- of Biological Material

5	П	Notice of	Informal	Patent	Application	

- 6. Interview Summary (PTO-413),
- Paper No./Mail Date \_\_\_\_.

  7. Examiner's Amendment/Comment
- 8. X Examiner's Statement of Reasons for Allowance
- 9. Other \_\_\_\_\_.

Application/Control Number: 09/882,203

Art Unit: 3694

# Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

The closest prior art of record is Helot, et al. (US Patent Application Publication No. 2002/0169675). Helot discloses a method for ordering consumer items that enables product configuration and market research that includes software which enables a user to select the features of a product configuration, and display and update a total price value of the product in accordance with price values of selected features Helot further discloses the collection of statistical data regarding the user's selections for the purposes of market research, and that several of the program modules may be located on the client instead of the server.

However, regarding independent claims 25 and 42, Helot taken either individually or in combination with the other prior art of record fails to teach or suggest a method, as claimed, for configuring hypothetical products that are not being offered for sale.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:

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 Palmer, et al. (US Patent Application Publication No. 2002/0107763) discloses a web based system and method for configuring and determining availability of configurable products.

- Palmer, et al. (US Patent Application Publication No. 2002/0073001) discloses a system and process for assisting a user to configure a configurable product.
- Elmer, et al. (US Patent Application Publication No. 20020004739) discloses
   Internet adaptive discrete choice modeling.
- Weller, et al. (US Patent No. 7,107,224) discloses a value driven integrated build-to-buy decision analysis system and method.
- Smirnov (US Patent No. 7,188,075) discloses extended product configuration techniques.
- Thompson, et al. (US Patent No. 6,810,401) discloses an automated configuration system and method.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to J. Bradley Wright whose telephone number is (571)272-5872. The examiner can normally be reached on M - F 8:30am - 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell can be reached on (571) 272-6712. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 3694

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jbw

/James P Trammell/ Supervisory Patent Examiner, Art Unit 3694